

Projector iPJ-AW250N

(Type nos. iPJ-AW250N, iPJ-AW250NM)

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User's Manual - Supplement

This document supplements the User's Manual of the interactive projector. Please read the User's Manual and this document before using the product, in order to use safely and utilize well the product.

1. Notification

■ The description "iPJ" and "iPJ-A" on the label of Starboard Software DVD (included), software message and this document indicate interactive Projector (iPJ) at Hitachi.

■ Please regards the word "StarBoard" in StarBoard Software manual, online help, software message or any other related materials as the interactive whiteboard system using the Hitachi Interactive Projector, or the projector. ("Starboard Software" is not changed).

■ The set of functions that are available for the combination of Hitachi Interactive Projector and Starboard Software is conformity with Starboard FX Portable Series.

■ When using the interactive function, the recommended computer spec is shown below.

CPU: Intel Core2 Duo 2.0GHz or faster
Memory: 1GB or more (Windows® XP)
2GB or more
(Windows Vista® and Windows® 7)
HDD: 600MB free space
Display: High Color (16Bit) or more
Web: Internet Explorer® 6/7/8

NOTE:

* Hardware overlay capability is required on the graphics processor for movie playback function.

* DV Capture Device that supports Direct Show with WDM device is required for playback and capturing on Web cam.

2. How to use the Pen Attachment

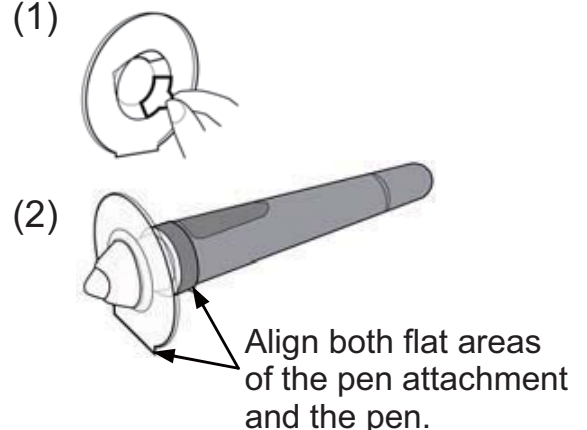
The drawing capability with interactive pen may vary depending upon the system installation, the angle of the pen, how it hold or screen surface. If you have a difficulty to draw with the pen, please use the pen attachment that comes with the product. It may improve the drawing capability under certain condition.

(1) Remove the separator from the adhesive tape of the inside.

(2) Firmly stick and fix the attachment onto the pen.

⚠WARNING •Keep the attachment away from children and pets. Be careful so that they do not put it into their mouth.

NOTICE •Do not give the attachment too much pressure not to break it.



3. Troubleshooting

Phenomenon	Solution
The interactive pen stops working.	<p>The interactive pen may stop working at the event of USB cable plugging in or the computer booting up that Starboard Software already installed.</p> <ul style="list-style-type: none"> > Connect the projector after the computer starts up, making sure the system is ready to use. > If you got the message dialog showing "Starboard is not connected" after "Check Connection" command through Starboard Software menu and the interactive pen still not working, turn off the projector power and try again from the beginning.
The interactive pen or system does not work properly or intermittently works.	<p>This may be due to exhaustion of the battery of the pen.</p> <ul style="list-style-type: none"> > Replace the battery with new one. Use only the specified and perfect battery. When putting it in, be careful not to make a mistake in polarity.
	<p>This may be due to poor contact of the battery of the pen.</p> <ul style="list-style-type: none"> > Remove the battery and load it again. Use only the specified and perfect battery. When putting it in, be careful not to make a mistake in polarity.
	<p>There may be obstacles in between the interactive pen and sensors on the projector.</p> <ul style="list-style-type: none"> > Remove all things between the pen and sensors. > The way of holding the pen or your position will be affected to the system. Hold the pen as perpendicular to the interactive surface as possible and not to block the pass from pen to sensor.
The mouse cursor or drawing image does not match with actual pen tipping point.	<p>It is recommended to keep room temperature between 16 and 35 Celsius when using the interactive function.</p>
	<p>Calibrate again to optimize the interactive system.</p>
The LiveViewer Software and Starboard Software may work at the same time.	<p>The LiveViewer may not display the annotations that are made by Starboard Software.</p> <ul style="list-style-type: none"> > Use the latest LiveViewer software to support Starboard software annotation (It will release on May, 2011). Meantime, please use Starboard software on analog RGB or HDMI input.